

Dkt. #1056-PCT-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : PIRASTU, et al.

U.S. Serial No.: Not Yet Known, corresponding to  
International Application No.  
PCT/IT2003/000627, filed October 14, 2003,  
which claims priority of Italian  
Application No. RM2002A000525, filed  
October 15, 2002

Filed Date : April 15, 2005

For : DIAGNOSTIC AND THERAPEUTIC MEANS FOR  
KIDNEY STONE RELATED PATHOLOGIES

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April 15, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop Patent Application

Sir/Madam:

INFORMATION DISCLOSURE STATEMENT

In accordance with their duty of disclosure under 37 C.F.R. §1.56, Applicants would like to direct the Examiner's attention to the following references which are listed below and on Form PTO/SB/08B, attached hereto as **Exhibit A**. Each individual reference is further attached as **Exhibits 1** through **9**.

1. PCT International Search Report for PIRASTU, et al., International Application No. PCT/IT2003/000627, filed October 14, 2003, Dated April 14, 2004. [**Exhibit 1**]
  
2. GIANFRANCESCO, et al., "Identification of a Novel Gene and a Common Variant Associated with Uric Acid Nephrolithiasis in a Sardinian Genetic Isolate," American Journal of Human Genetics, Vol. 72, No. 6, June 2003, pages 1479-1491, XP001179678. [**Exhibit 2**]

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3. GIANFRANCESCO, et al., "Studio funzionale della Talanina associata alla calcolosi renale da acido urico attraverso genomica comparativa e sua localizzazione cellulare," Poster, VI Congresso S.I.G.U., September 24, 2003, pages 1-6, XP002271865. **[Exhibit 3]**
4. OMBRA, et al., "Identification of a New Candidate Locus for Uric Acid Nephrolithiasis," American Journal of Human Genetics, Vol. 68, No. 5, May 2001, pages 1119-1129, XP001179677. **[Exhibit 4]**
5. STRAUSBERG, Robert, "EST 603040095F1, dbEST Id 9641318" retrieved from NCBI, Database accession no. BI822044, October 1, 2001, pages 1-2, XP002271869. **[Exhibit 5]**
6. OHARA, et al., "Homo sapiens mRNA for KIAA0844 protein, partial cds," retrieved from NCBI, Database accession no. AB020651, December 2, 1998, pages 1-3, XP002271870. **[Exhibit 6]**
7. OHARA, et al., "KIAA0844 protein (Homo sapiens)," retrieved from NCBI, Database accession no. BAA74867, December 2, 1998, XP002271871. **[Exhibit 7]**
8. NAGASE, et al., "Prediction of the Coding Sequences of Unidentified Human Genes. XII. The Complete Sequences of 100 New cDNA Clones from Brain Which Code for Large Proteins in vitro," DNA Research, Universal Academy Press, JP, Vol. 5, No. 6, December 31, 1998, pages 355-364, XP000973120. **[Exhibit 8]**
9. LAITY, et al., "Zinc finger proteins: new insights into structural and functional diversity," Current Opinion in Structural Biology, Vol. 11, No. 1, February 2001, pages 39-46, XP001179825. **[Exhibit 9]**

JC13 Rec'd PO TO 15 APR 2005

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If a telephone interview would be of assistance in advancing prosecution of the subject application, Applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-1891.

Respectfully submitted,

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete if Known

Application Number	Not yet known
Filing Date	April 15, 2005
First Named Inventor	Mario PIRASTU
Art Unit	Not yet known
Examiner Name	Not yet known
Attorney Docket Number	1056-PCT-US

Sheet 1 of 1

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	PCT International Search Report for PIRASTU, et al., International Application No. PCT/IT2003/000627, filed October 14, 2003, Dated April 14, 2004.	
	2	GIANFRANCESCO, et al., "Identification of a Novel Gene and a Common Variant Associated with Uric Acid Nephrolithiasis in a Sardinian Genetic Isolate," American Journal of Human Genetics, Vol. 72, No. 6, June 2003, pages 1479-1491, XP001179678.	
	3	GIANFRANCESCO, et al., "Studio funzionale della Talanina associata alla calcolosi renale da acido urico attraverso genomica comparativa e sua localizzazione cellulare," Poster, VI Congresso S.I.G.U., September 24, 2003, pages 1-6, XP002271865.	
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	9	LAITY, et al., "Zinc finger proteins: new insights into structural and functional diversity," Current Opinion in Structural Biology, Vol. 11, No. 1, February 2001, pages 39-46, XP001179825.	

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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